

PTO/SB/82 (10/00) Approved for use through 10/31/2002. OMB 0651-0035

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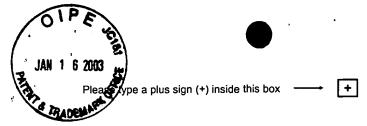
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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/580,029
Filing Date	05/26/2000
First Named Inventor	Sharma, Rohit
Group Art Unit	2784
Examiner Name	Unassigned
Attorney Docket Number	CIE-0049 (21216-04993US)

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified							
application:				REC	EIVED		
	ttorney or Authorization of Agent is sub	mitted h	erewith.		1 7 2003		
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I am the:							
Applicant/Inventor Assignee of record of the entire interest. See 37 CFR 3.71 Certificate under 37CFR 3.73(b) is enclosed (Form PTO/SB/96)							
	SIGNATURE of Applicant or Assign	nee of Re	ecord				
Name Russell B. Stevenson, Jr., Senior Vice President and General Counsel							
Signature Signature							
Date 12/3/02							
NOTE: Signatures of al multiple forms if more than	I the inventors or assignees of record of the enti- n one signature is required, see below*.	re interest	or their represer	ntative(s) are rec	quired. Submit		
Total of One (1)	orms are submitted.						

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/81 (02-01) Approved for use through 10/31/2002 OMB 0651-0035

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/580,029
Filing Date	05/26/2000
First Named Inventor	Sharma, Rohit
Group Art Unit	2784
Examiner Name	Unassigned
Attorney Docket Number	CIE-0049 (21216-04993US)

I hereby appoir	nt:		-			\neg	
Practitioners at Customer Number				Nu Nu	ace Customer ımber Bar Code		
<i>OR</i> ☑ Practitione	er(s) na	med below:		La	bel here		
	,, (e) iiai	Name		Registration	Number		
David l	L. Soltz			34,731			
Michae	el R. Can	nmarata		39,491 RECEIV 38,807 AN 1			
David A	A. Fox			38,807			
					JAN 1	7 2002	
as my/our attorn	ey(s) o	r agent(s) to prosecute the application States Patent and Trademark Office c	identi	fied above, and to	o transact all	. 2003	
business in the l	United S	States Patent and Trademark Office c	onnect	ed therewith.		enter 210	
Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Practitioner(s) at Customer Number. Place Customer Number Bar Code Label here							
Firm <i>or</i> Individual Nar	Firm or Individual Name CIENA Corporation						
Address		1201 Winterson Road					
Address							
City		Linthicum,	State	MD	Zip 21090		
Country	-	USA	Γ_			-	
Telephone		410-694-5763	Fax 410-865-8001				
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
		SIGNATURE of Applicant or As	signee	of Record			
Name	Russell	B. Stevenson, Jr., Senior Vice President and	Gener	al Counsel			
Signature	X	Hund 1					
Date	V V.	1/2/13/02		· · ·			
NOTE: Signatures of all multiple	the inve	ntors or assignees of record of the entire intere	st or the	eir representative(s) a	are required. Subm	it	
*Total of One (1)	for	ms are submitted.					

PTO/SB/96 (2-98)
Approved for use through 09/30/2000. OMB 0651-0031
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STATEMENT UNDER 37 CFR 3.73(b)

THOEM

Applicant: Rohit Sharma	
Application No.: <u>09/580,029</u>	Filed: <u>05/26/2000</u>
Entitled: Network Performance Monitoring and Resto	oration Based on Transmission Code Violations
CIENA Corporation , a	corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.
states that it is:	RECEIVED
1. the assignee of the entire right, title, and interest	RECEIVED JAN 1 7 2003
2. an assignee of an undivided part interest	Technology Center 210
in the patent application identified above by virtue of eithe	er: Center 210
A. [] An assignment from the inventor(s) of the patent application and Trademark Office at Reel, Frame	
OR	
B. [/] A chain of title from the inventor(s), of the patent application	ion identified above, to the current assignee as shown below:
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The document was recorded in the Patent and Tra Reel, Frame, or for where the control of the cont	
2. From: Rohit Sharma	To: ONI Systems Corp.
The document was recorded in the Patent and Tra Reel <u>011110</u> , Frame <u>0694</u> , or for whether the second seco	
3. From:	То:
The document was recorded in the Patent and Tra	ademark Office at
Reel, Frame, or for wh	hich a copy thereof is attached.
[] Additional documents in the chain of title are listed	d on a supplemental sheet.
[] Copies of assignments or other documents in the chain of titl	tle are attached.
The undersigned (whose title is supplied below) is empowered to	Signature Russell B. Stevenson, Jr.
	Typed or printed name
	Senior Vice President and General Counsel Title



PTO/SB/92 (08-00)
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Assistant Commissioner for Patents Washington, D.C. 20231

Ostobor 19 2002

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	Jarry &	R. Conselon
		Signature
		Karey L. Congdon
	Typed or printed r	name of person of signing Certificate

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cket No.: CIE-0000

FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV03

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Patent and Trademark Office

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1. Name of conveying party(ies): ONI Systems Corp.			Name and address of receiving party(ies):						
			Name: CIENA Corporation RECEIVED						
			Inte	rnal Address:					
			JAN 1 7 2003						
Additional names(s) o	of conveying party(ies)	☐ Yes ☒ No	Technology Center 2100						
3. Nature of conve	eyance:							100	
☐ Assignment			Stre	eet Address: 12	201 Winters	on Road			
☐ Security Agre	eement \square	Change of Name			<u> </u>				
Other			City	Linthicum		State:	<u>MD</u> :	ZIP: <u>21</u>	090
Execution Date: _	6/21/02		Additio	nal name(s) & ad	ddress(es) a	ttached?	☐ Yes	: 🗵 i	No
4. Application num	nber(s) or patent numb	pers(s):							
If this document	t is being filed togethe	r with a new application	, the exe	cution date of t	the applicati	ion is:			
A. Patent Applic	cation No.(s)			B. Patent No.	.(s)				
09/326,015	09/714,378	09/225,920	5,986,7	783	6,046,833		6,331,9	06	
09/321,979	09/580,029	10/071,951	5,879,5		5,515,195		6,275,3		
09/898,472 60/337,844	09/969,720 10/045,587	10/005,716 10/099,181	6,304,3	347	6,339,506		6,339,5	i03	
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	ess of party to whom ument should be mail		6. Tota	al number of ap	plications a	ind paten	its involv	/ed:	24
Name: David A	A. Fox		7. Tota	al fee (37 CFR	3.41):	\$	960.00		
Internal Addres	s: Cantor Colburn L	LP	Enclosed - Any excess or insufficiency should be credited or debited to deposit account						
				Authorized to b	oe charged	to deposi	it accou	nt	
Street Address:	55 Griffin Road Sou	th	8. Deposit account number:						
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City: Bloomfield, State: CT ZIP: 06002 (Attach duplicate copy of this page if paying by deposit a					account)				
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9. Statement and s To the best of n of the original de	ny knowledge and bel	ief, the foregoing inform	ation is t	rue and correct	t and any at	tached c	opy is a	true co	ру
J	egistration No. 38,807	V /	7		October	r 18, 200	2		
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	Total number of	of pages including cover sh	neet, attac	chments, and do	cument:				



RECORDATION FORM COVER SHEET PATENTS ONLY

Item No. 4, Continued:

A. Patent Application Nos.

09/759,625 09/875,243 10/045,955



Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAMARE, DO HERESY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"ONI SYSTEMS CORP.", A DELAWARE CORPORATION,

WITH AND INTO "CIENA CORPORATION" UNDER THE NAME OF "CIENA CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAMARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FIRST DAY OF JUNE, A.D. 2002, AT 1:30 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE TWENTY-FIRST DAY OF JUNE, A.D. 2002, AT 11:59 O'CLOCK P.M.

A FILED COFY OF THIS CERTIFICATE HAS BEEN FORMARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2314539 8100M

020402001

AUTHENTICATION: 1845589

DATE: 06-21-02



CERTIFICATE OF MERGER

OF .

STATE OF DELABASE SECRETARY OF STATE DIVISION OF COMPUNITORS FILED 01:30 PM 04/21/2002 020402001 - 1314539

ONI SYSTEMS CORP.,

a Delaware Corporation

WITH AND INTO

CIENA CORPORATION, a Delaware Corporation

The undersigned corporation DOES HERREY CERTIFY:

FIRST: That the name and state of incorporation of each of the constituent corporations of the merger is as follows:

NAME

STATE OF INCORPORATION

CIENA Corporation ONI Systems Corp. Delaware Delaware

SECOND: That an agreement of margar between the constituent corporations has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with the requirements of Section 251 of the General Corporation Law of the State of Delaware.

THIRD: That the name of the surviving corporation of the marger is CHENA Corporation.

FOURTH: That the certificate of incorporation of CIENA Corporation, a Delaware corporation, the surviving corporation, shall be the certificate of incorporation of the surviving corporation.

WAR - COMPANIE - COPINS -

place of business of the surviving corporation. The address of the principal place of business of the surviving corporation is 1201 Winterson Road, Linthicum, MD 21080.

SINTH: That a copy of the agreement of merger will be furnished by the surviving corporation, on request and without cost, to any stockholder of each of the constituent corporations.

SEVENTH: The effective date of the merger shall be as of 11:59 p.m. Eastern Time on June 21, 2002.

IN WITNESS WHEREOF, CIENA Corporation, a Delaware corporation, has caused this cartificate to be signed by Russell B. Stevenson, Jr., its Senior Vice President, General Counsel and Secretary, an authorised officer of the corporation, this 21st day of June, 2002.

CIENA Corporation, a Delaware corporation

B+:(

Senior Vice President General Counsel and Secretary

BLOOMFIELD, CT 06002

NINE HUNDRED SIXTY AND XX /

10/18/02

#032833# #011900571# 00168 13348#

> CIE-0000 **CIENA Corporation**

Please acknowledge receipt of the Recordation Form Cover Sheet (2 pages); Merger Document (3 pages); Certificate of Mailing; Check in the amount of \$960.00; and postcard receipt.

Mailed to the United States Patent and Trademark Office via 1st Class Mail on October 18, 2002

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